

Ground segments
Transversal competencies



TimeLink microsystems, a French company based in Toulouse and Brussels is the French leader in the development of complex synchronization systems where time plays a critical role. Since 1978, we offer innovated systems tailored to your needs of an accurate dating and synchronization. We have a wide range of products on shelves as disciplined GNSS constellations, time & frequency generators with full distribution, atomic clocks, NTP/PTP servers, PC time boards and cabinets integration of these instruments.

COMPETENCIES & CAPABILITIES

To develop a very strong partnership with our customers based on shared responsibilities on the full segment of time & frequency on the following markets:

Space: Space agencies/scientific research centers for positioning Systems and Satellites launches

Defence: Shooting guidance systems & equipments for information & transmission

Aeronautics: Localization & Data transmission

Bank and Finance: Time Diffusion, Synchronization

Telecom and Broadcasting: Satellites operators & Services

Energy and Exploitation: Positioning & Synchronization

Data Center: Clock references



SOLUTIONS FOR SYNCHRONIZATION & TIMING



REAL TIME - NEW INDUSTRY 4.0 - AUTOMATION



MAJOR SPACE PROJECTS & REFERENCES

EUROPEAN LAUNCHERS BASED IN KOUROU (FRENCH GUYANA)

- 3rd generation of Synchronization system (UTC, H0, Countdown generation & distribution) for ARIANE, SOYOUZ and VEGA launchers
- Synchronization of operations and specific gateways for the SOYOUZ
- launcher (management of Russian Time code and gateways for TsSKB tests Bench)

GROUND SEGMENT OF SATELLITE OPERATORS

- ASTRA, CHINASAT, EUTELSAT, RASCOMSTAR, RSCC, etc.
- EGNOS references clock
- Military references clock

POINT OF CONTACT

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TURNOVER €2m

WORK FORCE 15

SPACE TURNOVER €1,5m

SPACE WORK FORCE 13